# Attorney Docket No. 43890-401

Assistant Commissioner for Patents Washington, D.C. 20231

## PTO-FORM 1082 NEW APPLICATION TRANSMITTAL



Transmitted herewith for filing is the X utility patent application of Inventors:

- (1) Kaoru SATO; Kumamoto, JAPAN
  (2) Yasuhiro FUJIWARA; Fukuoka, JAPAN
  (3) Seiji MANABE; Fukuoka, JAPAN
- (4) Shinobu KAMIZURU; Fukuoka, JAPAN

**Entitled**: HEAT SINK, METHOD OF MANUFACTURING THE SAME AND COOLING APPARATUS USING THE SAME

## Enclosed are:

- 1. The Papers Required For Filing Date Under 37 C.F.R. § 1.53(b):
  - (15) Page(s) of Specification
  - (3) Pages of Claims
  - (1) Page of Abstract
  - (14) Sheets of Drawings
- 2. () Executed Combined Declaration/Power of Attorney
- 3. Assignment
  - () An Assignment (with Recordation Form Cover Sheet) of the invention to:
- 4. Claim for Priority Under 35 U.S.C. § 120
  - ( ) The benefit under 35 U.S.C. § 120 is hereby claimed from the following United States application(s):
- 5. Claim for Priority Under 35 U.S.C. § 119
  - (X) The benefit of priority under 35 U.S.C. § 119 is hereby claimed from the following foreign application(s):
    - (1) Japanese Patent Application No. 12-005533 Filed: 14 January 2000
  - ( ) A Letter submitting a certified copy of each above-identified foreign application(s) is enclosed.

**7**.

## Fee Calculation (claims as filed) 6.

|       | NUMBER CLAIMS<br>FILED |       |    | PRESENT<br>EXTRA | RATE  | ADDITIONAL<br>FEE | RATE  | ADDITIONAL<br>FEE |
|-------|------------------------|-------|----|------------------|-------|-------------------|-------|-------------------|
| TOTAL |                        | MINUS | 20 | =                | X 9 = | \$                | X18 = | \$                |
| INDEP |                        | MINUS | 3  |                  | X39 = | \$                | X78 = | s                 |
|       | RST PRESENTATION OF    | +130= | \$ | +260=            | \$    |                   |       |                   |
|       |                        |       |    |                  |       | \$                | TOTAL | \$ .00            |

| Small Entity Statement |   |   |  |  |  |  |  |  |  |
|------------------------|---|---|--|--|--|--|--|--|--|
| (                      | ) | Amendment deleting multiple dependencies enclosed |  |  |  |  |  |  |  |
| •                      | , | Amendment cancelling extra claims enclosed        |  |  |  |  |  |  |  |

A verified statement that this is a filing by a "small ) entity" under 37 C.F.R. §§ 1.9 and 1.27 is attached. Filing Fee Calculation (50% of above) \$

8. Fee Payment (enclosed)

| (X) | Basic Filing Fee                  | \$ 690.00 |      |  |
|-----|-----------------------------------|-----------|------|--|
| (X) | Claim Fee Calculation Above       | \$        | 0.00 |  |
| ( ) | Recording Assignment              |           |      |  |
|     | (\$40.00; 37 C.F.R. § 1.21(h)(1)) | \$        | 0.00 |  |
|     |                                   |           |      |  |

Total Fees Enclosed \$690.00

## 9. **Method of Payment of Fees**

Charge Deposit Account No. 13-0203 in (X) the amount of \$ 690.00

10. Other Enclosures: None

# 11. Authorization to Credit Overpayment or Charge Additional Fees

The Commissioner is hereby authorized to credit any overpayment, or (X) charge fees under 37 C.F.R. § 1.16 (filing fees) or 37 C.F.R. § 1.17 (application processing fees) which may be required, to Deposit Account No. 13-0203. A duplicate copy of this Transmittal Letter is attached for accounting purposes.

### 12. **Conditional Petition For Extensions of Time**

Petition is hereby made under 37 C.F.R. § 1.136(a) for any extension (X) of time required to ensure that any papers due in the U.S. Patent and Trademark Office during the pendency of this application are timely filed. Please charge any fees due for any extensions of time to Deposit Account No. 13-0203. A duplicate copy of this Transmittal Letter is attached for accounting purposes.

### **13**. **Correspondence Address:**

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Respectfully submitted.

McDERMOTT, WILL & EMERY

Date: January 28, 2000

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